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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Attorney Docket No.:

ISPH-0625

Inventors:

Brett P. Monia

Title:

Antisense Oligonucleotide Modulation of

raf Gene Expression

"Express Mail" Label No. EV044354191US Date of Deposit <u>January 25, 2002</u>

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Sequence, P.O. Box 2327, Arlington, VA 22202.

By <u>(Grangesticeri</u> Typed Name: Jane Massey Licata, Reg. No. 32,257

BOX SEQUENCE

Assistant Commissioner for Patents Arlington, VA 22202

Sir:

37 C.F.R. §1.53 TRANSMITTAL LETTER

This is a request for filing a

(XX) Continuation () Divisional () Continuation-in-part application under 35 U.S.C. 111(a) and 37 CFR 1.53(b), of pending prior application Serial No. 09/506,073, filed February 18, 2000.

APPLICATION ELEMENTS

- (XX) Filing fee as calculated and transmitted as described below
- 2. (xx) Specification having 56 pages and including the following:
 - a. (xx) Descriptive Title of the Invention

3.

4.

5. ()

()

		b.	(X)	()	Cross References to Related Applications (if applicable)					
		c.	()	Statement Regarding Federally-Sponsored Research/Development (if applicable)					
		d.	()	Reference to Microfiche Appendix (if applicable)					
		e.	(xx	c)	Background of the Invention					
		f.	(xx	c)	Brief Summary of the Invention					
		g.	()	Brief Description of the Drawings (if drawings filed)					
		h.	(xx	c)	Detailed Description					
		I.	(xx	c)	Claims(s) as Classified Below					
		j.	(xx	c)	Abstract of the Disclosure					
() Drawing(s) (when necessary as prescribed by 35 US									
		a. b.	()	Formal Informal					
		Nun	ıbeı	of	Sheets @@					
Oat	h	or	Dec	clara	ation					
a.	()	Nev	vly e	executed (original or copy) () Unexecuted					
b.	(X	(X)			from a prior application (37 CFR 1.63(d) (for inuation/divisional application only)					
c.	(X	(X)	Wit	ch Po	ower of Attorney () Without Power of Attorney					
()		corp ecke		cion by Reference (usable if Box 4b is					
		The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								

- Computer Program in Microfiche (Appendix) 6.
- (XX) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) 7.

a. (XX)

b. ()

c. (XX)

Paper copy

computer Readable copy

copy)

Computer Readable copy (identical to computer

Statement Verifying Identical Paper and

FEE CALCULATION AND TRANSMITTAL

The filing fee is calculated below on the basis of claims as filed in the prior application, less any claims canceled or including any claims added by amendment listed below:

			SMALL ENTITY			OTHER THAN SMALL ENTITY	
For:	No. Filed	No. Extra	Rate	Fee	<u>OR</u>	Rate	Fee
	BASIC FEE			\$370	<u>OR</u>		\$740
Total Claims	20 - 20 =	0	x \$9=	\$ 0	<u>OR</u>	x \$18=	\$
Indep. Claims	1 - 3 =	0	x \$42=	\$ 0	<u>OR</u>	x \$84=	\$
II	resentation e Dependent	Claims	+\$140=	\$ 0	<u>OR</u>	+\$280=	\$
			TOTAL	\$370			\$

- () Please charge my Deposit Account No. 50-1619 in the amount of \$_____. This sheet is attached in triplicate.
- () A check in the amount of \$_____ is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619.
 - (XX) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619. This sheet is attached in triplicate.
 - (XX) Any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims.
 - (XX) Any additional patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).
 - (XX) The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit

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Account No. 50-1619. This sheet is attached in triplicate.

- (XX) Any patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).
- () The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- (XX) Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.

Respectfully submitted,

Jane Massey Licata
Registration No. 32,257

Date: January 25, 2002

Licata & Tyrrell P.C. 66 E. Main Street Marlton, New Jersey 08053

856-810-1515



CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV044354191US Date of Deposit <u>January 25, 2002</u>

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 56 pages of Specification, including three (3) pages of Claims and one (1) page of Abstract;
- 3) Return Post Card;
- 4) Credit Card Payment Form in the amount of \$370.00;
- 5) Copy of Executed Declaration and Power of Attorney from previous application;
- 6) Request under 37 C.F.R. § 1.821(e);
- 7) Sequence Listing; and
- 8) Information Disclosure Statement.

JANE MASSEY LICATA